## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 6,977,978 B1

APPLICATION NO.: 09/678.164

ISSUE DATE : December 20, 2005

INVENTOR(S) : Jakobsson

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 5, Line 4, delete "3451" and insert - - 3451 - -, therefor,

In Column 5, Line 22, delete "3451" and insert - - 3451 - -, therefor.

In Column 6, Line 53, delete "PC/I" and insert - - Pc/I - -, therefor.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

6300 Legacy, MS EVR 1-C-11 Plano, TX 75024 972-583-8656

This collection of information is required by 37 CFR 1,322, and 1,323, and 1,324. The information is required to obtain or retain a benefit by the public which is to file (and by the 1,967 to public solve) amounted in the production. Furtherstatelist is provinced by \$1.81.6.1.72 and 17.76.7.1.3. This reduction is retained to be late 1.0 Further complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the including case Any commends on the previous of time yes unquire to complete in form and/or supplement for reducing his further short follows the sent to the Charleston Cofficer US. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patent, P.O. Box 1450, Alexandra, VA 22313-1450, Alexandra, VA 22313

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: U.S. Patent No. 6977978

USPTO CONFIRMATION CODE: 4118

APPLICATION NO.: 09/678,164

FILED: October 2, 2000

EXAMINER: Mohammed Ghayour

GROUP ART UNIT: 2631

FOR: ADAPTIVE CHANNEL FILTRATION FOR COMMUNICATIONS SYSTEMS

## 37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION FOR USPTO AND/OR APPLICANT MISTAKE

## HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

SIR-

The following is a request for a certificate of correction in Serial Number 09/678.164, now Patent Number 6977978.

A certificate of correction under 35 USC 254 is respectfully requested in the above-identified patent.

All errors were the fault of the USPTO, no fee required. In the event that a further fee is required, please charge the amount to our Deposit Account No. 50-1379.

The exact locations where the errors appear in the patent and patent application are as follows:

In Column 5, Line 4, delete "3451" and insert - 3451 - , therefor. (ORIGINALLY FILED SPECIFICATION DATED OCTOBER 2, 2000, PAGE 15, LINE 10)

In Column 5, Line 22, delete "3451" and insert - 3451 - , therefor. (ORIGINALLY FILED SPECIFICATION DATED OCTOBER 2, 2000, PAGE 16, LINE 9)

In Column 6, Line 53, delete "PC/I" and insert  $\sim$  P  $_{\rm CI}$  - -, therefor (ORIGINALLY FILED SPECIFICATION DATED OCTOBER 2, 2000, PAGE 21, LINE 8)

The requested corrections are attached on Form PTO 1050.

Respectfully Submitted

, 2008 /SIDNEY L, WEATHERFORD.Reg#45602/

DATE Sidney L. Weatherford Registration No. 45602

Attorney of Record